EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------|---------------------|---------|---------------------|
| L4 | 3 | ("5089086" "5779856").PN. OR ("6203662").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/01/02 16:48 |
| S1 | 5847 | ELMORE | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 08:15 |
| S2 | 1 | ELMORE and acid and chips and pentosan | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 08:15 |
| S3 | 52 | ((VIDAR) near2 (SNEKKENES)).INV. | EPO; JPO; DERWENT | OR | OFF | 2007/12/18 08:24 |
| S4 | 10 | ((KRISTER) near2 (OLSSON)).INV. | EPO; JPO; DERWENT | OR | OFF | 2007/12/18 08:24 |
| S5 | 6 | ("3841962" "3520773" "5976321" "6533896").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 08:34 |
| S6 | 60 | ((VIDAR) near2 (SNEKKENES)).INV. | US-PGPUB; USPAT | OR | OFF | 2007/12/18 08:48 |
| S7 | 38 | ("3097987" "3311530" "3380883" "3413189" "4071399" "4094742" "4104113" "415890" "4174997" "4342831"),PN, OR ("4436586"),URIPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 08:53 |
| S9 | 1646 | acid and hydrolysis and "162".CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 09:16 |
| S11 | 0 | acid and hydrolysis and "162".CLAS. and impregnation | EPO; JPO; DERWENT | OR | OFF | 2007/12/18 09:32 |
| S12 | 6283 | acid and hydrolysis and impregnation | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 09:32 |
| S13 | 693 | acid and hydrolysis and impregnation and pulp | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 09:32 |
| S14 | 5 | acid and hydrolysis and impregnation and pulp | EPO; JPO; DERWENT | OR | OFF | 2007/12/18 09:33 |

| S15 | 46 | acid and pretreatment and kraft and "hydrogen sulfide" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 12:07 |
|-------------|-------|--|---------------------------|----|-----|---------------------|
| S16 | 1 | ("4507172").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 13:32 |
| S17 | 16 | "hydrogen sulfide pretreatment" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 13:37 |
| S18 | 9 | ("3216887").PN. OR ("4507172").URPN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/12/18 13:38 |
| S19 | 519 | "hydrogen sulfide" and kraft | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 13:46 |
| S20 | 6 | "acid impregnation" and kraft | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 14:05 |
| S21 | 7 | ("4404061" "4552616" "5004523" "5089086" "5091054" "5118389").PN. OR ("5587049").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/18 14:20 |
| S22 | 8 | acid near (impregnation or treatmnet) and kraft and chips | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 07:40 |
| S2 3 | 5 | molarity and "white liquor" and hydroxide | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 09:00 |
| S24 | 26986 | sulphide | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/12/19 09:10 |
| S25 | 52 | "compact cooking" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 09:36 |
| S2 6 | 292 | "steaming vessel" and pressure | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 10:25 |
| S27 | 1110 | (162/17 162/18 162/19 162/68). CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 10:54 |
| S28 | 0 | acid near chip near washing | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 13:36 |
| S29 | 156 | acid near chip and washing | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 13:36 |
| S30 | 6 | acid near H2S and pulp | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 13:38 |
| S31 | 3 | "compact cooking" and acid | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/19 13:40 |

| S32 | 3 | "compact cooking" and acid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 13:40 |
|-------------|------|--|--|----|-----|---------------------|
| S33 | 289 | acid and pulp and H2S | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 13:42 |
| S34 | 4 | ("4404061" "5004523").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 13:51 |
| S35 | 2 | "4475984".PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 13:53 |
| S 36 | 18 | recycling near acid and pulping | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 14:37 |
| S 37 | 17 | (recycle or reuse) near acid and Kraft | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 14:44 |
| S3 8 | 8 | (recycle or reuse) near acid and wood same chips | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 14:49 |
| S39 | 9 | "5004523" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 15:14 |
| S40 | О | acetic near kraft | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 15:16 |
| S41 | 3184 | "acetic acid" and kraft | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 15:17 |
| S42 | 1651 | "acetic acid" and kraft and pulp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 15:17 |
| S43 | 1656 | "acetic acid" and "162".CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 15:17 |

| S44 | 314 | "acetic acid" and "162".CLAS. and chips | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/12/19 15:18 |
|-----|-----|---|--|----|-----|---------------------|
| S45 | 7 | ("5338366" "6413367" "3841962" "3520773" "5976321").FN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/01/02 10:02 |
| S46 | 8 | ("3841962").URPN. | USPAT | OR | OFF | 2008/01/02 10:15 |
| S47 | 24 | ("2854334" "3192102" "3210235" "3331733" "3347739" "3560329" "3811995" "3814962" "3874991").PN. OR ("4113553").URFN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/02 10:48 |

^{1/2/2008 5:57:25} PM C:\ Documents and Settings\ acalandra\ My Documents\ EAST\ Workspaces\ acid pretreatment before CC.wsp